



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bannon, et al.

Examiner:

Huynh, P.

Serial No.:

09/478,668

Art Unit:

1644

Filing Date:

January 6, 2000

Title:

METHODS AND REAGENTS FOR DECREASING CLINICAL

REACTION TO ALLERGY

Commissioner For Patents C/O Supervisory Patent Examiner Art Unit 1644 P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

Enclosed for filing in the above-referenced patent application, please find the following:

- Petition to Correct Inventorship In a Patent Application Under 37 C.F.R. §1.48(a) (2 pp.);
- Written Consent of Assignees to Change in Inventorship Under 37 C.F.R. §1.48(a), executed on behalf of each of assignees SEER Pharmaceuticals, LLC (1 pg.), University of Arkansas (1 pg.); and Mount Sinai School of Medicine (1 page);
- 3) Statement From Each Person Being Deleted As An Inventor Under 37 C.F.R. §1.48(a), executed by **Howard B. Sosin (1** page);
- 4) Executed Statement from Each Person Being Added As An Inventor Under 37 C.F.R. §1.48(a) for each of inventors Ricki M. Helm (1 pg.), Gael Cockrell (1 pg.), J. Steven Stanley (1 pg.) and Nina E. King (1 pg.);
- Executed Declaration for each of the actual inventors under 37 C.F.R. §1.48(a)(3) for inventors Ricki M. Helm (4 pp.), Gael Cockrell (4 pp.), J. Steven Stanley (4 pp.), Nina E. King (4 pp.); A. Wesley Burks Jr. (4 pp.); Gary A. Bannon (4 pp.); and Hugh A. Sampson (4 pp.);
- 6) Check in the amount of \$130.00 as required under 37 C.F.R. §1.48(b)(4);
- 7) Statement of Limited Recognition Under 37 CFR § 11.9(b) (1 page); and
- 8) Return postcard.

Please charge any additional fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully Submitted, CHOATE, HALL & STEWART LLP

Dated: March 4, 2005

Charles E. Lyon, D.Phil. Agent for Applicant

Limited Recognition Under 37 C.F.R. § 11.9(b)

PATENT DEPARTMENT CHOATE, HALL & STEWART LLP Exchange Place 53 State Street Boston, Massachusetts 02109

Telephone: (617) 248-5000 Facsimile: (617) 248-4000

Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, C/O Supervisory Patent Examiner Art Unit 1644, P.O. Box 1459, Alexandria, VA 22313-1450

March 7,2005

Date

Kathy Hart Gagnon

Client Matter No.: 2002834-0058

Client Ref: CIP4 DIV1

Typed or Printed Name of person signing certificate



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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METHODS AND REAGENTS FOR DECREASING CLINICAL REACTIONS

TO ALLERGY

COMMISSIONER FOR PATENTS C/O SUPERVISORY PATENT EXAMINER ART UNIT 1644 P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Sir:

PETITION TO CORRECT INVENTORSHIP IN A PATENT APPLICATION UNDER 37 C.F.R. §1.48(a)

Applicant hereby petitions that the inventorship of U.S. Patent Application Serial No. 09/478,668 be corrected by deleting the name of Howard B. Sosin and by adding the names of Ricki M. Helm, Gael Cockrell, J. Steven Stanley, and Nina E. King. The following are included:

A statement from each person being added as an inventor under 37 C.F.R. §1.48(a)(2);

A statement from each person being deleted as an inventor under 37 C.F.R. §1.48(a)(2);

A declaration by the actual inventors under 37 C.F.R. §1.48(a)(3);

A check in the amount of \$130.00 as required under 37 C.F.R. §1.48(b)(4); and

A statement from each assignee under 37 C.F.R. §1.48(a)(5).

03/10/2005 BABRAHA1 00000006 09478668

01 FC:1464

130.00 OP

Please charge any additional fees that may be required to our Deposit Account No. 03-1721.

Respectfully submitted, CHOATE, HALL & STEWART LLP

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PATENT GROUP CHOATE, HALL & STEWART LLP Exchange Place 53 State Street Boston, MA 02109

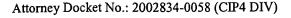
Tel: (617) 248-5000 Fax: (617) 248-4000 Certificate of Mailing

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March 7 ,2005

Signature Kathy Hart Gagnon

Typed or Printed Name of person signing certificate





DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND REAGENTS FOR DECREASING CLINICAL REACTION TO ALLERGY

the specification of which (I authorize Choate, Hall & Stewart to check one of the following, three choices, and fill in the blanks, if applicable):

is attached hereto.				
X was filed on <u>January 6, 2000</u> as Application Serial No. <u>09/478,668</u> and amended on (if applicable).				
was filed as PCT international application No, on and was amended under PCT Article 19 on (if applicable).				
		ved and understood the commended by any amendm		
I acknowledged the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:				
Prior Foreign Appl	ication(s):			
			Priority	CLAIMED
Number	COUNTRY	FILING DATE	YES	No
1			1	

APPLICATION NUMBER	FILING DATE	STATUS
09/141,220	August 27, 1998	Pending
08/717,933	September 23, 1996	Abandoned

PCT Applications designating the United States:

PCT APPLICATION NUMBER	FILING DATE	Status

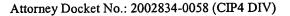
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national filing date of this application.

Provisional Application(s):

APPLICATION NUMBER	FILING DATE	STATUS
60/074,633	February 13, 1998	Expired
60/074,624	February 13, 1998	Expired
60/074,590	February 13, 1998	Expired
60/073,283	January 31, 1998	Expired

Full name of 1 st inventor	A. Wesley Burks Jr.
Inventor's Signature	Date
Residence	306 Faison Road, Chapel Hill, NC 27517
Citizenship	US
Post Office Address	Same as above
Full name of 2 nd inventor	Gary A. Bannon
Inventor's Signature	Date
Residence	35 Bear Creek Drive, Wentzville, MO 63385
Citizenship	US
Post Office Address	Same as above
Full name of 3 rd inventor	Hugh A. Sampson
Inventor's Signature	Date
Residence	19 Carleon Avenue, Larchmont, NY 10538
Citizenship	US
Post Office Address	Same as above
Full name of 4 th inventor	Ricki M. Helm
Inventor's Signature	Date
Residence	3207 Echo Valley Drive, Little Rock, AR 72227
Citizenship	US
Post Office Address	Same as above
~~	
Full name of 5 th inventor	Gael Cockrell
Inventor's Signature	Sool Cockrell Date 9-19-04
Residence	31 Jay Circle, Cabot, AR 72023
Citizenship	US
Post Office Address	Same as above

Full name of 6 th inventor	J. Steven Stanley
Inventor's Signature	Date
Residence	2000 Waterside Drive, North Little Rock, AR 72116
Citizenship	US
Post Office Address	Same as above
Full name of 7 th inventor	Nina E. King
Inventor's Signature	Date
Residence	6250 Mallard Court, Mason, OH 45040
Citizenship	Russia
Post Office Address	Same as above





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on was file	ed as PCT internation and	nal application No. I was amended under PC applicable).	T Article 19	ب
		red and understood the comended by any amendm		
		lose information which i e 37, Code of Federal Re		xamination of
foreign application below any foreign of the application of	(s) for patent or invent application for patent in which priority is continuous and the continuous for the c	penefits under Title 35, U entor's certificate listed be not or inventor's certificate claimed:	elow and have also	o identified
Prior Foreign Appl	ication(s).		PRIORITY	CI AIMED
Number	Country	FILING DATE	YES	No

APPLICATION NUMBER	FILING DATE	STATUS
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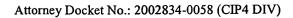
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Inventor's Signature	Date
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Citizenship	US
Post Office Address	Same as above
Full name of 3 rd inventor	Hugh A. Sampson
Inventor's Signature	Date
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Citizenship	US
Post Office Address	Same as above
Full name of 4 th inventor	Ricki M. Helm
Inventor's Signature	Date
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Full name of 5 th inventor	Gael Cockrell
Inventor's Signature	Date
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Post Office Address	Same as above

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Inventor's Signature	Troop Day Coules Date 9-13-04
Residence	2000 Waterside Drive, North Little Rock, AR 72116
Citizenship	US
Post Office Address	Same as above
Full name of 7 th inventor	Nina E. King
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	``		Priority	CLAIMED
• • • • • • • • • • • • • • • • • • • •	` ,		_	
Prior Foreign Appl	ication(s):			
	application for paten on which priority is c	t or inventor's certificate laimed:	e having a filing da	ate before that
foreign application	(s) for patent or inve	penefits under Title 35, Uentor's certificate listed b	elow and have als	o identified
		close information which e 37, Code of Federal Re		examination of
•		ved and understood the commended by any amendm		
on	ed as PCT internatio	nal application No d was amended under PC applicable).	CT Article 19	_•
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Citizenship	US
Post Office Address	Same as above
Full name of 7 th inventor	Nina E. King
Inventor's Signature	Vine King Date 9/14/04
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bannon, et al.

Examiner:

Huynh, P.

Serial No.:

09/478,668

CEED DHADMACEUTICALS LLC

Art Unit:

MT SINAL SCHOOL OF MEDICINE

1644

Filed:

January 6, 2000

For:

METHODS AND REAGENTS FOR DECREASING CLINICAL REACTIONS

TO ALLERGY

COMMISSIONER FOR PATENTS C/O SUPERVISORY PATENT EXAMINER ART UNIT 1644 P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Sir:

WRITTEN CONSENT OF ASSIGNEES TO CHANGE IN INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

As assignees of record of U.S. Patent Application No. 09/478,668, as demonstrated by the statements under 37 C.F.R. § 3.73(b) already filed December 10, 1999 in the parent U.S. Patent Application No. 09/141,220, consent is hereby granted to correct the named inventors to only include A. Wesley Burks Jr., Gary A. Bannon, Hugh A. Sampson, Ricki M. Helm, Gael Cockrell, J. Steven Stanley, and Nina E. King.

(f/k/a PANACEA PHARMACEUTICALS, LL	C)
Signed:	Signed:
Dated:	Dated:
Howard B. Sosin CEO	W. Patrick McGrath Director, Office of Industrial Liaison
UNIVERSITY OF ARKANSAS	
Signed:	
Dated:	
Ann Kemp Vice-President for Finance and Administration	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ALEXANDRIA, VA 22313-1450

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SEER PHARMACEUTICALS, LLC MT SINAI SCHOOL OF MEDICINE (f/k/a PANACEA PHARMACEUTICALS, LLC)

Signed:	Signed:
Dated:	Dated:
Howard B. Sosin CEO	W. Patrick McGrath Director, Office of Industrial Liaison

UNIVERSITY OF ARKANSAS

Signed:

Dated: 9/27/

Ann Kemp

Vice-President for Finance and Administration



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SEER PHARMACEUTICALS, LLC	MT SINAI SCHOOL OF MEDICINE
(f/k/a PANACEA PHARMACEUTICALS, LL	(C)
Signed:	Signed Waturk Mafralh
Dated:	Dated: 12/3/04.
Howard B. Sosin	W. Patrick McGrath
CEO	Director, Office of Industrial Liaison
UNIVERSITY OF ARKANSAS	
Signed:	
Dated:	
Ann Kemp	
Vice-President for Finance and Administration	



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COMMISSIONER FOR PATENTS C/O SUPERVISORY PATENT EXAMINER ART UNIT 1644 P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Sir:

STATEMENT FROM EACH PERSON BEING DELETED AS AN INVENTOR UNDER 37 C.F.R. §1.48(a)

As a person being deleted as a co-inventor of U.S. Patent Application Serial No. 09/478,668 I hereby state that the error in original inventorship occurred without deceptive intention on my part.

Signed:

Dated:

Howard B. Sosin



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bannon, et al.

Examiner:

Huynh, P.

Serial No.:

09/478,668

Gael Cockrell

Art Unit:

Nina E. King

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STATEMENT FROM EACH PERSON BEING ADDED AS AN INVENTOR UNDER 37 C.F.R. §1.48(a)

As a person being added as a co-inventor of U.S. Patent Application Serial No.

09/478,668 I hereby state that the error in original inventorship occurred without deceptive intention on my part.

Signed: Signed: Dated: Dated: J. Steven Stanley

Signed: Dated: Dated: Dated:



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Bannon, et al.

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ALEXANDRIA, VA 22313-1450

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As a person being added as a co-inventor of U.S. Patent Application Serial No. 09/478,668 I hereby state that the error in original inventorship occurred without deceptive intention on my part.

Signed:		Signed:		
Dated:	Ricki M. Helm	Dated:	J. Steven Stanley	_
Signed:	Dad Cockell	Signed:		•
Dated:	9-19-04 Gael Cockrell	Dated:	Nina E. King	_



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Signed: Dated:	Ricki M. Helm	Signed: Dated:	J. Your Soule 9-13-04 J. Steven Stanley
Signed: Dated:	Gael Cockrell	Signed: Dated:	Nina E. King



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Signed:		Signed:	
Dated:		Dated:	
	Ricki M. Helm	J. Steven Stanley	
		Signed: Ning-Kin	<i>^</i>
Signed:		Signed: / Works	1
Dated:		Dated: 9/14/04	
	Gael Cockrell	Nina E. King	



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on	was filed as PCT international application No, and was amended under PCT Article 19
on_	(if applicable).
	knowledged the duty to disclose information which is material to the examination of ation in accordance with Title 37, Code of Federal Regulations, §1.56.
foreign app below any	creby claim foreign priority benefits under Title 35, United States Code, §119 of any olication(s) for patent or inventor's certificate listed below and have also identified foreign application for patent or inventor's certificate having a filing date before that ication on which priority is claimed:
Prior Forei	gn Application(s):

			PRIORITY CLAIMED	
Number	COUNTRY	FILING DATE	YES	No
			<u>-</u>	

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PCT Applications designating the United States:

PCT APPLICATION NUMBER	FILING DATE	STATUS

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national filing date of this application.

Provisional Application(s):

APPLICATION NUMBER	FILING DATE	STATUS
60/074,633	February 13, 1998	Expired
60/074,624	February 13, 1998	Expired
60/074,590	February 13, 1998	Expired
60/073,283	January 31, 1998	Expired

Full name of 1st inventor	A. Wesley Burks Jr.
Inventor's Signature	Date
Residence	306 Faison Road, Chapel Hill, NC 27517
Citizenship	US
Post Office Address	Same as above
Full name of 2 nd inventor	Gary A. Bannon
Inventor's Signature	Date
Residence	35 Bear Creek Drive, Wentzville, MO 63385
Citizenship	US
Post Office Address	Same as above
Full name of 3 rd inventor	Hugh A. Sampson
Inventor's Signature	Date
Residence	19 Carleon Avenue, Larchmont, NY 10538
Citizenship	US
Post Office Address	Same as above
Full name of 4 th inventor	Ricki, M. Helm
Inventor's Signature	Kedwillelm Date 9/21/04
Residence	3207 Echo Valley Drive, Little Rock, AR 72227
Citizenship	US
Post Office Address	Same as above
Full name of 5 th inventor	Gael Cockrell
Inventor's Signature	Date
Residence	31 Jay Circle, Cabot, AR 72023
Citizenship	US
Post Office Address	Same as above

Full name of 6 th inventor	J. Steven Stanley
Inventor's Signature	Date
Residence	2000 Waterside Drive, North Little Rock, AR 72116
Citizenship	US
Post Office Address	Same as above
Full name of 7 th inventor	Nina E. King
Inventor's Signature	Date
Residence	6250 Mallard Court, Mason, OH 45040
Citizenship	Russia
Post Office Address	Same as above



DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND REAGENTS FOR DECREASING CLINICAL REACTION TO ALLERGY

the specification of which (I authorize Choate, Hall & Stewart to check one of the following, three choices, and fill in the blanks, if applicable):

				•
is attac	hed hereto.			
$\frac{X}{\text{on}}$ was fil	ed on <u>January 6, 200</u>	00 as Application Seria plicable).	1 No. <u>09/478,668</u>	and amended
on was fil	ed as PCT internatio	nal application No. d was amended under Perapplicable).	CT Article 19	_
		yed and understood the commended by any amendr		
		close information which e 37, Code of Federal R		examination of
foreign application below any foreign	a(s) for patent or investigation for pater on which priority is on	penefits under Title 35, entor's certificate listed in tor inventor's certificate claimed:	below and have als	o identified
			PRIORITY	CLAIMED
Number	Country	FILING DATE	YES	No

APPLICATION NUMBER	FILING DATE	STATUS
09/141,220	August 27, 1998	Pending
08/717,933	September 23, 1996	Abandoned

PCT Applications designating the United States:

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Inventor's Signature	A. Why Blad Date 7/3404
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Inventor's Signature	Date
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Citizenship	US
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Full name of 4 th inventor	Ricki M. Helm
Inventor's Signature	Date
Residence	3207 Echo Valley Drive, Little Rock, AR 72227
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Post Office Address	Same as above
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X was filed o	on January 6, 2000 as Application Serial No. 09/478,668 and amende
on	(if applicable).
was filed a	as PCT international application No,
on	and was amended under PCT Article 19
011	

I acknowledged the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

			PRIORITY CLAIMED	
Number	COUNTRY	FILING DATE	YES	No

APPLICATION NUMBER	FILING DATE	STATUS
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08/717,933	September 23, 1996	Abandoned

PCT Applications designating the United States:

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Inventor's Signature	Barry Date 09-15-04
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was fil	ed as PCT internation	nal application No. I was amended under Porapplicable).	CT Article 19	_,
on	(if	applicable).		
I acknowle this application in I hereby classification application below any foreign	ding the claims, as and dged the duty to discaccordance with Title aim foreign priority be application for patent on which priority is considered.	ed and understood the omended by any amendant lose information which a 37, Code of Federal Repending under Title 35, Untor's certificate listed but or inventor's certificate llaimed:	is material to the egulations, §1.56. United States Code pelow and have also	examination of e, §119 of any so identified
			PRIORITY	CLAIMED
Number	Country	FILING DATE	YES	No

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Inventor's Signature	Hugh Jampson Date 9/14/04
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Date
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Russia
Same as above



BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)

Charles Lyon is hereby given limited recognition under 37 CFR § 11.9(b) as an employee of the Choate, Hall & Stewart law firm to prepare and prosecute patent applications wherein the patent applicant is the client of the Choate, Hall & Stewart law firm, and the attorney or agent of record in the applications is a registered practitioner who is a member of the Choate, Hall & Stewart law firm. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Charles Lyon ceases to lawfully reside in the United States, (ii) Charles Lyon's employment with the Choate, Hall & Stewart law firm ceases or is terminated, or (iii) Charles Lyon ceases to remain or reside in the United States, authorized to be employed in accordance with an Employment Authorization Card issued pursuant to 8 CFR § 274a.12(c)(9).

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the United States Patent and Trademark Office.

Expires: June 24, 2005

Harry I. Moatz

Director of Enrollment and Discipline